

# UTILITY DIVISIONAL PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under CFR1.53(b))

Attorney Docket No.

2147-002

Inventors:

Gordon E. BOSLEY of Box 40, Cherry Grove, Alberta, T0A 0T0,

Canada

Express Mail Label No. :

Title

**OPEN WELL PLUNGER-ACTUATED GAS LIFT VALVE AND** 

**METHOD OF USE** 

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This is a <u>DIVISIONAL APPLICATION</u> of pending prior application No. 09/948,647, filed September 10, 2001. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference.

Enclosed for filing with the above-identified utility patent application, please find the following:

- 1. [X] Copy of Declaration of Parent Application 09/948,647(Total Pages:2)
- 2. [X] Copy of Specification as originally filed, September 10, 2001
- 3. [X] Copy of filing receipt for Parent Application 09/948,647
- 3. [X] CLIENT REMAINS ENTITLED TO CLAIM SMALL ENTITY STATUS
- 4. [X] Return Postcard (MPEP 503) specifically itemized
- 5.. [X] A credit card authorization in the amount of **\$375.00** is enclosed.

#### **FEE CALCULATION:**

Cancel, in this application, original claims 1-13 and 23-27 of the prior application 09/948,647 before calculating the divisional application filing fee:

	COL.1	COL.2*	SMALL ENTITY			LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$375.00	OR		\$750.00
TOTAL CLAIMS	9 - 20	0	X \$9 =	\$0.00	OR	X \$18 =	
INDEP. CLAIMS	1- 3	0	X \$40 =	\$0.00	OR	X \$80 =	
MULTIPLE DEPENDENT CLAIMS			+ \$140 =		OR	+\$280 =	
* IF THE DIFFERENCE IN COL.2 IS LESS THAN ZERO ENTER "0" IN COL.2			TOTAL:	\$375			

## OTHER INFORMATION:

- 1. The Power of Attorney appears in the original papers of the prior pending application, 09/948,647;
- 2. Preliminary Classification during restriction is Class 166, subclass 321, as noted by Examiner Zakiya Walker in restriction requirement made November 27, 2002 for parent application 09/948,647;



27522
PATENT TRADEMARK OFFICE

3. Please amend the specification by inserting the following after the title and before the Field of the Invention:

# -- CROSS REFERENCE TO RELATED APPLICATION -

Th pr sent invention is a divisi nal f US. Patent Application Serial No. 09/948,647, filed September 10, 2001, entitled "OPEN WELL PLUNGER-ACTUATED GAS LIFT VALVE AND METHOD OF USE", which is incorporated herein by this reference.

4. Correspondence Address:

Sean W. Goodwin Goodwin McKay Suite 360, 237 – 8<sup>th</sup> Avenue S.E. Calgary, Alberta, Canada T2G 5C3

Phone: (403) 203-0107; FAX: (403) 203-0403

5. Customer No. **27522** 

Respectfully Submitted,

Sean W. Goodwin

Registration No. 39,568

Date: Sept 23/03



# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO FILING DATE DRAWINGS APPLICATION NUMBER TOT CLAIMS IND CLAIMS 09/10/2001-3672 418..... 2147,336 9 09/948.647 27 3

CCT 22 200

**CONFIRMATION NO. 7467** 

**FILING RECEIPT** 

Sean W. Goodwin Goodwin Berlin McKay The Burns Building 237-8th Avenue S.E., Suite 660

Calgary, AB T2G 5C3

CANADA

Date Mailed: 10/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Gordon F. Bosley, Cherry Grove, CANADA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 10/08/2001

Projected Publication Date: 03/13/2003

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Title

Open well plunger-actuated gas lift valve and method of use

**Preliminary Class** 

166

# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

## **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

## **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).